INTERNATIONAL SEARCH REPORT

International application No.

PCT/FI 2004/050085

A. CLASSIFICATION OF SUBJECT MATTER									
IPC7: C	CO3B 23/03, CO3B 35/20 o International Patent Classification (IPC) or to both na	tional classification and IPC	·						
B. FIELDS SEARCHED									
Minimum documentation searched (classification system followed by classification symbols)									
IPC7: CO3B									
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched SE,DK,FI,NO classes as above									
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)									
EPO-INT	TERNAL, WPI DATA								
C. DOCUMENTS CONSIDERED TO BE RELEVANT									
Category*	Relevant to claim No.								
X	US 5147440 A (MAURI E. LEPONEN E 15 Sept 1992 (15.09.1992), c line 15 - line 32; column 3, figure 7, abstract	1-5							
Υ.		•	6						
Y .	US 5364436 A (JORI MONTONEN), 15 (15.11.1994), column 3, line column 3, line 45 - line 47; line 30 - line 35, figure 1,	6							
A	 EP 1236692 A2 (TAMGLASS LTD OY), (04.09.2002), figure 1, abst	1-6							
Further documents are listed in the continuation of Box C. X See patent family annex.									
* Special "A" docume to be of "E" earlier ifiling d "L" docume cited to special "O" docume means "P" docume the prior	categories of cited documents: ent defining the general state of the art which is not considered f particular relevance application or patent but published on or after the international ate ent which may throw doubts on priority claim(s) or which is establish the publication date of another citation or other reason (as specified) ent referring to an oral disclosure, use, exhibition or other ent published prior to the international filing date but later than arity date claimed	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family							
Date of the	e actual completion of the international search	Date of mailing of the international search report							
	ober 2004	1 4 -10- 2004							
Swedish Box 5055, Facsimile	mailing address of the ISA/ Patent Office , S-102 42 STOCKHOLM No. +46 8 666 02 86 SA/210 (second sheet) (January 2004)	Authorized officer Lars Hennix/ELY Telephone No. +46 8 782 25 00							

INTERNATIONAL SEARCH REPORT Information on patent family members

03/09/2004

International application No. PCT/FI 2004/050085

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